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PRESIDENT

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Subject: Proposal to develop and supply ten (10)
prototypes of Flexible Vests with Containers.

Dear Sirs:

Based on the requirements outlined by your technical representatives and described herein, we are pleased to submit herewith our proposal for the design and development of a Flexible Vest with Container and to supply ten (10) prototypes of the approved sample.

We will undertake work in the molding of the edges of the vests to prevent rolling. Variations in the density and formulation of the unicellular plastic materials will be made to determine the effect of stiffer sections on the sides.

Investigations will be made to determine the desirable type of strapping and harness system with appropriate means of attachment and detachment. Methods of quick adjustment to accommodate different size wearers will be evaluated.

Several different systems of providing ventilation will be tested, including the use of holes, ribs, nubs, etc., molded into the vest.

We will design and fabricate a Flexible Vest with Container having a cavity size $9\frac{1}{2}" \times 12" \times \frac{1}{4}"$, equipped with the type of strapping methods or harness determined most suitable for your requirements, from these investigations.

Different methods of opening and closing the cavity or container section in the vest as related to the operational requirements will be investigated. Methods of obtaining waterproofness in the closed cavity section will be evaluated to provide a suitable system.

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June 12, 1958

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Samples of the development models of the Flexible Vest with Container, incorporating the different features described herein, will be submitted to your representatives for their comments and approval as the work progresses.

We will supply ten (10) prototypes of the approved design of the Flexible Vest with Container.

We propose to undertake this program under a Fixed Price contract of Eight Thousand Seven Hundred and Fifty Dollars (\$8,750.00). This price includes one (1) aluminum mold suitable for processing a production quantity of this Vest.

We expect to complete this program within four (4) months after award of contract.

We expect to maintain technical liaison with your representatives while carrying out this work.

Very respectfully yours,

[REDACTED]

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Assistant to the President

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